



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Robert A. York  
SERIAL NO.: 10/825,809  
FILING DATE: April 16, 2004  
TITLE: Tunable Bridge Circuit  
EXAMINER: Seungsook Ham  
GROUP ART UNIT: 2817  
ATTY. DKT. NO.: 22994-07846

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 21 April 2005

By: Rajiv Patel

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MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
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**AMENDMENT A AND RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

This amendment for the patent application identified above is in response to the Office Action dated December 21, 2004, which set a shortened statutory period for response that expired on March 21, 2005. A fee for a one-month extension of time is included herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Amendments to the Drawings, noted on page 11, begin after page 26 of this paper.

Remarks begin on page 12 of this paper. : 04/25/2005 SDENBOB1 00000073 10825809  
01 FC:2251 60.00 OP

Kindly amend this application as indicated herein.